

PRS55 Rabbit pAb

CatalogNo: YN3066

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 38kD (Observed)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality Polyclonal

| Immunogen Information

Immunogen Synthesized peptide derived from human PRS55 AA range: 173-223

Specificity This antibody detects endogenous levels of PRS55 at Human/Mouse

| Target Information

Gene name PRSS55 UNQ9391/PRO34284

Protein Name PRS55

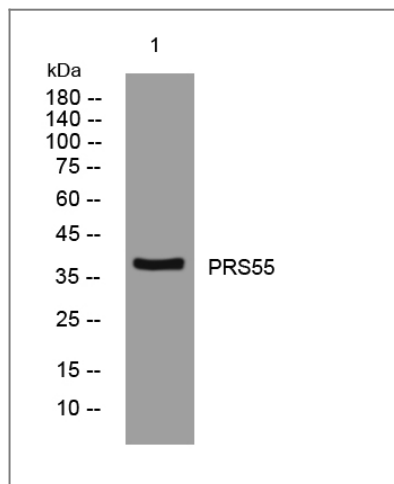
Organism	Gene ID	UniProt ID
Human	203074;	Q6UWB4;
Mouse		Q14BX2;

Cellular Localization [Isoform 1]: Cell membrane ; Lipid-anchor, GPI-anchor . Cytoplasm, cytosol . Mainly found in the membrane part of the cells and only in small amounts in the cytosol. . ; [Isoform 2]: Cytoplasm, cytosol . Present primarily in the cytosol and only in minor amounts in the membrane fraction. .

Tissue specificity Only detected in testis. Expressed in spermatogonia, spermatocytes, spermatids, Leydig and Sertoli cells. Expressed in prostate cancer and ovarian cancer (at protein level).

Function Function:Probable serine protease.,similarity:Belongs to the peptidase S1 family.,similarity:Contains 1 peptidase S1 domain.,

Validation Data



Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

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